

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 411  | (101/103).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/19 19:20 |
| L2    | 659  | (101/109).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/19 19:21 |
| L3    | 1039 | 1 or 2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/19 19:21 |
| L4    | 190  | 3 and stamp  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/19 19:21 |
| L5    | 21   | ("0640449"   "1092749"   "1298918"<br>  "1447753"   "1905526"  <br>"3453952"   "3537394"   "5303648"<br>  "5410962"   "5435245"  <br>"5505133"   "5524536"   "5586500"<br>  "5732627").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/03/19 19:25 |
| L6    | 11   | ("3537394").URPN.  | USPAT   | OR               | ON      | 2006/03/19 19:30 |
| L7    | 6    | ("3896725").URPN.  | USPAT   | OR               | ON      | 2006/03/19 19:31 |
| L8    | 10   | ("2839994"   "2899895"   "3442209"<br>  "3832947"   "4594943"  <br>"4676162"   "4939990").PN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/03/19 19:46 |
| L9    | 25   | ("2899895").URPN.  | USPAT   | OR               | ON      | 2006/03/19 19:48 |
| L10   | 17   | ("3442209").URPN.  | USPAT   | OR               | ON      | 2006/03/19 19:50 |
| L11   | 18   | ("3631799").URPN.  | USPAT   | OR               | ON      | 2006/03/19 19:52 |
| L12   | 9    | ("5048415").URPN.  | USPAT   | OR               | ON      | 2006/03/19 20:24 |
| L13   | 2403 | caoutchouc   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/19 20:24 |

## EAST Search History

|     |       |   |   |    |     |                  |
|-----|-------|---|---|----|-----|------------------|
| L14 | 97680 | ("101").CLAS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/19 20:24 |
| L15 | 23    | 13 and 14   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/03/19 20:24 |
| S1  | 8     | ((("5809886") or ("2143833"))).PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/13 20:11 |
| S2  | 4     | ("2143833").URPN.   | USPAT   | OR | ON  | 2006/03/13 20:12 |
| S3  | 12    | ("0280652"   "0752771"   "1064455"<br>  "2143833"   "3030605"  <br>"4432281"   "5517916").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2006/03/13 20:13 |
| S4  | 3     | ("5809886").URPN.   | USPAT   | OR | ON  | 2006/03/13 20:14 |
| S5  | 3     | ("280652").URPN.  | USPAT   | OR | ON  | 2006/03/13 20:14 |
| S6  | 10    | ("0280652"   "1025019"   "2079080"<br>  "5048415"   "5105738"  <br>"5152223"   "5623875").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2006/03/13 20:15 |
| S7  | 2     | ("5709145").URPN.   | USPAT   | OR | ON  | 2006/03/13 20:16 |
| S8  | 2     | ("752771").URPN.  | USPAT   | OR | ON  | 2006/03/13 20:16 |
| S9  | 12    | ("0466398"   "0752771"   "1071626"<br>  "1243289"   "2685129"  <br>"2771031").PN.             | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2006/03/13 20:17 |
| S10 | 3     | ("4896604").URPN.   | USPAT   | OR | ON  | 2006/03/13 20:18 |
| S11 | 2     | ("1064455").URPN.   | USPAT   | OR | ON  | 2006/03/13 20:19 |
| S12 | 1     | wo-2058937-\$.did.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/03/13 20:20 |
| S13 | 2     | de-19826762-\$.did.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/03/13 20:23 |

## EAST Search History

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S14 | 0   | de-386805-\$.did.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/03/13 20:24 |
| S15 | 0   | de-0386805-\$.did.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/03/13 20:24 |
| S16 | 246 | (101/334).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/13 20:37 |
| S17 | 411 | (101/103).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/13 20:37 |
| S18 | 658 | (101/109).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/13 20:40 |
| S19 | 82  | S18 and stamp   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/03/13 20:40 |
| S20 | 4   | ("2646748").URPN.   | USPAT   | OR | ON  | 2006/03/13 20:43 |
| S21 | 4   | ("3626845").URPN.   | USPAT   | OR | ON  | 2006/03/13 20:44 |
| S22 | 24  | ("0117593"   "1333890"   "2090920"<br>  "2101435"   "2165260"  <br>"2181996"   "2545711"   "2646748"<br>  "2678206"   "2718849"  <br>"3080813"   "3116683").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2006/03/13 20:44 |
| S23 | 2   | ("2718849").URPN.   | USPAT   | OR | ON  | 2006/03/13 20:45 |
| S24 | 2   | ("3116683").URPN.   | USPAT   | OR | ON  | 2006/03/13 20:46 |
| S25 | 1   | ("5010811").URPN.   | USPAT   | OR | ON  | 2006/03/13 20:47 |